

Summary Curriculum Vitae

James G. Nagy

Current Position: Professor, Mathematics and Computer Science, Emory University

Education: Ph.D., Applied Mathematics, North Carolina State University, December 1991.

Grants:

- NSF, \$297,373, July 1, 2008–June 30, 2011.
- NSF, \$266,448, July 1, 2005–June 30, 2008.
- Emory URC, \$21,120, July 1, 2005–June 30, 2006.
- Emory ECOR Seed Funding, \$40,500, July 1, 2004–June 30, 2005.
- NSF, \$130,000, April 1, 2001–March 31, 2004.
- DOE, \$10,000, August 1, 1998–July 31, 1999.
- NSF, \$9,660, August 1, 1998–July 31, 1999.
- NSF, \$75,000, September 1, 1994–August 31, 1997.
- Oak Ridge Associated Universities, \$10,000, September 1993–August 31, 1994.

Scholarly Activity:

Books: 2 (Image Deblurring, *SIAM Press*; Intro. to Sci. Comput., Addison-Wesley, to appear)

56 publications, which may be classified as follows:

Refereed Publications:	36	Conference Proceedings:	17
Educational Articles:	3	Submitted Manuscripts:	2

Editorial Work: Currently Associate Editor for 3 journals and 1 computational mathematics book series.

Refereeing:

- Average approximately 9 journal papers per year.
- Proposals from NSF (including several NSF Panels), DOD, NSERC (Canada).

Student Supervision:

- Currently supervising 4 Ph.D. students (J. Chung, D. Fan, S. Knepper, P. Wendykier).
- 3 Ph.D. students (J. Kamm, 1998; K. Palmer, 2004; L. Perrone, 2004).
- 2 M.S. student (K. Johnson, 2005; Z. Xie, 2007).
- 2 B.S./M.S. Honors students (S. Sulaiman, 2001; R. Wright, 2002).
- 1 B.A. Honors student (J. Chung, 2004).

Conference and Lecturing Activities:

Conferences Organized:	2	Invited Plenary Presentations:	20
Minisymposia Organized:	10	Invited Minisymposia Presentations:	32
Short Courses Organized:	2	Contributed Presentations:	6

External Invited Seminar and Colloquium Presentations: 26

Selected University Service Activities:

- Director of Graduate Studies, Mathematics and Computer Science, Emory University, 2003–present.
- Graduate School of Arts and Sciences Executive Council, Emory University, 2006–2007.
- Center for Teaching and Curriculum Advisory Committee, Emory University, 2002–2005.
- Athletic Council (including Executive, Academic, Budget and Equity subcommittees), Southern Methodist University, 1997–1999.
- Director of Graduate Studies, Mathematics, Southern Methodist University, 1997–1999.

Selected Teaching Activities:

- Emory College Professor for Distinguished Teaching, August 2001–July 2005.
- Organized MATLAB Training Sessions for Emory faculty, postdocs and graduate students, August 2003, August 2004, October 2004.
- Participated in the *Teaching Effectiveness Seminar* at Southern Methodist University, 1995, 1997, 1998.